## **AMENDMENTS TO THE CLAIMS**

Please amend the claims as follows:

(Currently Amended) An imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula
 (I), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof:

wherein

R<sup>1</sup> represents

$$\begin{array}{c}
Q_1 \\
H
\end{array}$$

in which

- n represents an integer of 0 to 6;
- $Q_1$  represents -NH-, -N( $C_{1-6}$  alkyl)-, or -O-;
- Y represents hydrogen,  $C_{3-8}$  cycloalkyl optionally substituted by  $C_{1-6}$  alkyl,  $C_{3-8}$  cycloalkyl fused by benzene, aryl or heteroaryl, wherein said aryl and

heteroaryl are optionally substituted at a substitutable position with one or more substituents selected from the group consisting of cyano, halogen, nitro, guanidino, pyrrolyl, sulfamoyl, C<sub>1-6</sub> alkylaminosulfonyl, di(C<sub>1-6</sub> alkyl)aminosulfonyl, phenyloxy, phenyl, amino, C<sub>1-6</sub> alkylamino, di(C<sub>1-6</sub> alkyl)amino, C<sub>1-6</sub> alkoxycarbonyl, C<sub>1-6</sub> alkanoyl, C<sub>1-6</sub> alkanoyl, C<sub>1-6</sub> alkyloarbamoyl, di-(C<sub>1-6</sub> alkyl)carbamoyl, C<sub>1-6</sub> alkylsulfonyl, C<sub>1-6</sub> alkyl optionally substituted by mono-, di-, or trihalogen, C<sub>1-6</sub> alkylthio optionally substituted by mono-, di-, or trihalogen, or aryl fused by 1,3-dioxolane;

- R<sup>2</sup> represents hydrogen or C<sub>1-6</sub> alkyl;
- $R^3$  represents hydrogen, halogen,  $C_{1-6}$  alkyl optionally substituted by mono-, di-, or tri- halogen,  $C_{1-6}$  alkoxy optionally substituted by mono-, di-, or tri- halogen,

in which

R<sup>3a</sup> and R<sup>3b</sup> independently represent C<sub>3-8</sub> cycloalkyl, or C<sub>1-6</sub> alkyl optionally substituted by carboxy, C<sub>3-8</sub> cycloalkyl, carbamoyl, C<sub>1-6</sub> alkylcarbamoyl, aryl-substituted C<sub>1-6</sub> alkylcarbamoyl, C<sub>1-6</sub> alkylcarbamoyl, di(C<sub>1-6</sub> alkyl)carbamoyl, C<sub>3-8</sub> cycloalkylcarbamoyl, C<sub>3-8</sub> heterocyclocarbonyl, C<sub>1-6</sub> alkylamino, di(C<sub>1-6</sub>)alkylamino di(C<sub>1-6</sub> alkyl)amino or C<sub>1-6</sub> alkoxy,

$$\begin{bmatrix} \downarrow_q \\ N \end{bmatrix} R^{3c}$$

$$R^{3c}$$
or
$$R^{3c}$$

in which

q represents an integer of 1 to 3;

 $R^{3c}$  represents hydrogen, hydroxy, carboxy, or  $C_{1-6}$  alkyl optionally substituted by hydroxy, carboxy or (phenyl-substituted  $C_{1-6}$  alkyl)carbamoyl;

Xa represents -O-, -S- or -N(
$$\mathbb{R}^{3d}$$
)-
in which

R<sup>3d</sup> represents hydrogen or C<sub>1-6</sub> alkyl; and

R<sup>4</sup> represents hydrogen or C<sub>1-6</sub> alkyl.

2. (Currently Amended) The imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof as claimed in claim 1,

wherein

R<sup>1</sup> represents

$$\begin{array}{c|c} & & & & \\ & &$$

in which

n represents an integer of 0 to 2;

 $Q_1$  represents -NH-, -N( $C_{1-6}$  alkyl)-, or -O-;

represents C<sub>3-8</sub> cycloalkyl optionally substituted by C<sub>1-6</sub> alkyl, C<sub>3-8</sub> cycloalkyl fused by benzene, aryl selected from the group consisting of phenyl and naphthyl, or heteroaryl selected from the group consisting of indolyl, quinolyl, benzofuranyl, furanyl and pyridyl, wherein said aryl and heteroaryl are optionally substituted at a substitutable position with one or more substituents selected from the group consisting of cyano, halogen, nitro, pyrrolyl, sulfamoyl, C<sub>1-6</sub> alkylaminosulfonyl, di(C<sub>1-6</sub> alkyl)aminosulfonyl, phenyloxy, phenyl, C<sub>1-6</sub>alkylamino, di(C<sub>1-6</sub> alkyl)amino, C<sub>1-6</sub> alkoxycarbonyl, C<sub>1-6</sub> alkanoylamino, carbamoyl, C<sub>1-6</sub> alkylcarbamoyl, di-(C<sub>1-6</sub> alkyl)carbamoyl, C<sub>1-6</sub> alkylsulfonyl, C<sub>1-6</sub> alkyl optionally substituted by mono-, di-, or tri-halogen, C<sub>1-6</sub> alkoxy optionally

substituted by mono-, di-, or tri- halogen and  $C_{1-6}$  alkylthio optionally substituted by mono-, di-, or tri- halogen; and

- R<sup>2</sup> represents hydrogen.
- 3. (Currently Amended) The imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof as claimed in claim 1,

wherein

 $R^3$  represents hydrogen, halogen,  $C_{1-6}$  alkyl optionally substituted by mono-, di-, or tri- halogen,  $C_{1-6}$  alkoxy optionally substituted by mono-, di-, or tri- halogen,

in which

R<sup>3a</sup> and R<sup>3b</sup> independently represent C<sub>1-6</sub> alkyl optionally substituted by carboxy,

C<sub>3-8</sub> cycloalkyl, carbamoyl, C<sub>1-6</sub> alkylcarbamoyl, di(C<sub>1-6</sub> alkyl)carbamoyl,

C<sub>3-8</sub> cycloalkylcarbamoyl, C<sub>3-8</sub> heterocyclocarbonyl, C<sub>1-6</sub> alkylamino, di(C<sub>1-6</sub> alkyl)amino or C<sub>1-6</sub> alkoxy,

in which

 $R^{3c}$  represents hydrogen, hydroxy, carboxy, or  $C_{1-6}$  alkyl optionally substituted by hydroxy, carboxy or (phenyl-substituted  $C_{1-6}$  alkyl)carbamoyl;

Xa represents -O-, -S- or -N( $\mathbb{R}^{3d}$ )-,

in which

 $R^{3d}$  represents  $C_{1-6}$  alkyl.

4. (Currently Amended) An imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I-i), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof;

HO
$$R^3$$
 $N$ 
 $N$ 
 $N$ 
 $R^4$ 
 $R^4$ 
 $R^2$ 
 $R^2$ 

wherein

R<sup>1</sup> represents

$$Q_1 \stackrel{H}{\longleftrightarrow}_n$$

in which

- n represents an integer of 0 to 2;
- $Q_1$  represents -NH-, -N( $C_{1-6}$  alkyl)-, or -O-;
- Y represents phenyl, naphthyl, indolyl, quinolyl, benzofuranyl, furanyl or pyridyl,

wherein said phenyl, naphthyl, indolyl, quinolyl, benzofuranyl, furanyl and pyridyl are optionally substituted at a substitutable position with one or two substituents selected from the group consisting of cyano, halogen,

nitro, phenyloxy, phenyl,  $C_{1-6}$  alkyl optionally substituted by mono-, di-, or tri-halogen,  $C_{1-6}$  alkoxy optionally substituted by mono-, di-, or tri-halogen and  $C_{1-6}$  alkylthio optionally substituted by mono-, di-, or tri-halogen;

R<sup>2</sup> represents hydrogen or C<sub>1-6</sub> alkyl;

 $R^3$  represents hydrogen, halogen,  $C_{1-6}$  alkyl optionally substituted by mono-, di-, or tri- halogen,  $C_{1-6}$  alkoxy,

in which

 $R^{3a}$  and  $R^{3b}$  independently represent  $C_{3-8}$  cycloalkyl, or  $C_{1-6}$  alkyl optionally substituted by  $C_{3-8}$  cycloalkyl, carbamoyl,  $C_{1-6}$  alkylcarbamoyl, (phenylsubstituted  $C_{1-6}$  alkyl)carbamoyl,  $C_{1-6}$  alkylcarbamoyl, di( $C_{1-6}$  alkyl)carbamoyl,  $C_{3-8}$  cycloalkylcarbamoyl,  $C_{3-8}$  heterocyclocarbonyl,  $C_{1-6}$  alkylamino, di( $C_{1-6}$  alkyl)amino or  $C_{1-6}$  alkoxy,

$$R^{3c}$$
  $R^{3c}$  , or  $R^{3c}$ 

 $R^{3c}$  represents hydrogen, hydroxy, carboxy, or  $C_{1-6}$  alkyl optionally substituted by hydroxy, carboxy or (phenyl-substituted  $C_{1-6}$  alkyl)carbamoyl; and

R<sup>4</sup> represents hydrogen or methyl.

5. (Currently Amended) The imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof as claimed in claim 1, wherein said imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I) is selected from the group consisting of:

[7-chloro-5-(4-{[4-(trifluoromethyl)benzoyl]amino}benzyl)imidazo[1,2-c]pyrimidin-8-yl]acetic acid;

(7-chloro-5-{4-[(3,4-dichlorobenzoyl)amino]benzyl}imidazo[1,2-c]pyrimidin-8-yl)acetic acid;

{7-chloro-5-[4-(2-naphthoylamino)benzyl]imidazo[1,2-c]pyrimidin-8-yl}acetic acid; [7-chloro-5-(4-{[(2E)-3-phenylprop-2-enoyl]amino}benzyl)imidazo[1,2-c]pyrimidin-8-yl]acetic acid;

[7-chloro-5-(4-{[(2E)-3-(4-chlorophenyl)prop-2-enoyl]amino}benzyl)imidazo[1,2-c]pyrimidin-8-yl]acetic acid;

(5-{4-[(3,4-dichlorobenzoyl)amino]benzyl}imidazo[1,2-c]pyrimidin-8-yl)acetic acid; and [5-(4-{[4-(trifluoromethyl)benzoyl]amino}benzyl)imidazo[1,2-c]pyrimidin-8-yl]acetic acid.

- 6. (Currently Amended) A <u>pharmaceutical composition medicament</u> comprising the imidazo[1,2-c]pyrimidinylacetic acid derivative, its tautomeric or stereoisomeric form, <u>an ester, a hydrate, a solvate</u> or a physiologically acceptable salt thereof as claimed in claim 1 as an active ingredient.
- 7. (Currently Amended) The <u>pharmaceutical composition</u> medicament as claimed in claim 6, further comprising one or more pharmaceutically acceptable excipients.
- 8. (Currently Amended) The <u>pharmaceutical composition</u> medicament as claimed in claim 6, wherein said imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I), its tautomeric or stereoisomeric form, <u>an ester</u>, a <u>hydrate</u>, a <u>solvate</u> or a physiologically acceptable salt thereof is a CRTH2 antagonist.
- 9. (Canceled).
- 10. (Canceled).
- 11. (Canceled).
- 12. (Currently Amended) A method for treating or preventing a disorder or disease

  associated with CRTH2 activity in humans and animals by administering to the humans
  and animals a CRTH2 antagonistically effective amount of Use of a compound according
  to claim 1 for manufacturing a medicament for the treatment and/or prevention of a
  disorder or disease associated with CRTH2 activity.

- 13. (Currently Amended) A method Process for controlling a disorder or disease associated with CRTH2 activity in humans and animals by administering to the humans and animals administration of a CRTH2 antagonistically effective amount of a compound according to claim 1.
- 14. (New) The pharmaceutical composition as claimed in claim 7, wherein the excipient is selected from carriers, diluents, flavoring agents, sweeteners, lubricants, solubilizers, suspending agents, binders, tablet disintegrating agents and encapsulating materials.
- 15. (New) The pharmaceutical composition as claimed in claim 14, wherein the excipient is a carrier selected from lactose, starch, sucrose, glucose, sodium carbonate, mannitol, sorbitol, calcium carbonate, calcium phosphate, calcium sulfate and methyl cellulose.
- 16. (New) The pharmaceutical composition as claimed in claim 15, further comprising a tablet disintegrating agent selected from maize, starch, methyl cellulose, agar bentonite, xanthan gum and alginic acid.
- 17. (New) The pharmaceutical composition as claimed in claim 15, wherein the carrier is in a form selected from tablets, pills, powders, lozenges, elixirs, suspensions, emulsions, solutions, syrups, aerosols, ointments, soft and hard gelatin capsules, suppositories, sterile injectable solutions and sterile packaged powders.
- 18. (New) The pharmaceutical composition as claimed in claim 14, wherein the excipient is a binder selected from gelatin, natural sugars, beta-lactose, corn sweeteners, natural and synthetic gums, acacia, tragacanth, sodium alginate, carboxymethylcellulose, polyethylene glycol and waxes.
- 19. (New) The pharmaceutical composition as claimed in claim 14, wherein the excipient is a lubricant selected from magnesium stearate, sodium stearate, stearic acid, sodium oleate, sodium benzoate, sodium acetate, sodium chloride and talc.

- 20. (New) The pharmaceutical composition as claimed in claim 6, wherein the amount of the active ingredient is from about 1 to about 99 weight percent, based on the total weight of the pharmaceutical composition.
- 21. (New) A unit dosage form comprising the imidazo[1,2-c]pyrimidinylacetic acid derivative, its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a physiologically acceptable salt thereof as claimed in claim 1 as an active ingredient.
- 22. (New) The unit dosage form of claim 21, wherein the quantity of the active ingredient is from about 0.1 to about 1000 milligrams.
- 23. (New) The method of claim 12, wherein said disorder or disease is asthma, allergic rhinitis, atopic dermatitis or allergic conjuvatitis.
- 24. (New) The method of claim 12, wherein said disorder or disease is Churg-Strauss syndrome, sinusitis, basophilic leukemia, chronic urticaria or basophilic leukocytosis.
- 25. (New) The imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof as claimed in claim 1, wherein the imidazo[1,2-c]pyrimidinylacetic acid derivative is an ester of formula (I).
- 26. (New) The imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof as claimed in claim 1, wherein the ester is an alkyl ester.
- (New) The imidazo[1,2-c]pyrimidinylacetic acid derivative of the formula (I), its tautomeric or stereoisomeric form, an ester, a hydrate, a solvate or a salt thereof as claimed in claim 1, wherein the alkyl of the alkyl ester is a linear or branched alkyl radical having 1 to 6 carbon atoms.